UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.			00862.023165					
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First Named Inventor or Application Identifier

TAKESHI IWAMI, ET AL.

<u> </u>			Express Mail L	Express Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO:	Commission P.O. Box 1	Patent Application oner for Patents 450 , VA 22313-1450		
1. X Fee Transi (Submit an o					nputer			
2. Applicant of See 37 CF	t claims small entity status. FR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification	on Total Pages 43	3		a C	Computer Readable	Form (CRF)		
4. X Drawing(s)	(35 USC 113) Total Sheets 17	7			ation Sequence List			
5. X Oath or De	claration Total Pages 2				paper			
a. X Newly executed (original or copy)				c. Statements verifying identity of above copies				
L				ACCOM	PANYING APPLIC	ATION PARTS		
	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)			Assignment	Papers (cover sheet	& document(s))		
İ					(b) Statement is an assignee)	Power	of Attorney	
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 11 English Translation Document (if applicable)							
6. X Application Data Sheet. See 37 CFR 1.76 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
13. Preliminary Amendment								
	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	16. Other:							
17. IF A CONTINUIN	G APPLICATION, check appropriate be	ox and supply	the requisite in	formation;				
Continuation Divisional Prior application information: Divisional Continuation-in-part (CIP) Continuation-in-part (CIP) Group/Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below								
NAME								
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CLAIMS (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS \$0.00 TOTAL CLAIMS (37 CFR 1.16(c)) 13-20 = X \$ 18.00 = 0 INDEPENDENT CLAIMS (37 CFR 1.16(b)) \$672.00 11-3 = X \$ 84.00 = 8 MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$0.00 \$280.00 BASIC FEE | \$750.00 (37 CFR 1.16(a)) Total of above Calculations = \$1422.00 Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). TOTAL = \$1422.00 19. Small entity status A small entity statement is enclosed a. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. b. Is no longer claimed. C. A check in the amount of \$ 1422.00 to cover the filing fee is enclosed. 20. 21. A check in the amount of \$ 40.00 ___ to cover the recordal fee is enclosed. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205: 22. Fees required under 37 CFR 1.16. a. Fees required under 37 CFR 1.17. b. Fees required under 37 CFR 1.18. C.

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Christopher Philip Wrist - Reg. No. 32,078
SIGNATURE	Central
DATE	July 31, 2003

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